Pezzuto, Helen

From: STIC-EIC1700@uspto.gov

Sent: Tuesday, April 17, 2007 2:36 PM

To: Pezzuto, Helen

Subject: Database Search Request Confirmation, Serial Number: 10/518,595

Examiner HELEN PEZZUTO:

This is a machine-generated confirmation email to let you know that your search request has been sent to EIC TC1700.

Searches are processed in the order in which they are received. Upon receiving your request, a searcher will contact you to discuss your search. You will be notified again when your search is completed. At that time, you may pick up your search in the EIC. If you prefer, the search will be delivered directly to your office. Deliveries are made twice a day, once in the midmorning and again in the afternoon.

If you have any immediate questions you can contact us at 571-272-2530.

Thank you very much for using the EIC. The text of your request is below.

Your name: HELEN PEZZUTO

Email address: **HELEN.PEZZUTO@USPTO.GOV**

Employee number: 70058

Art Unit: GROUP ART UNIT 1713

Office Location: **REM 10A11** Phone Number: (571)272-1108

Mailbox Number:

Case serial number: 10/518,595 Class / Subclass(es): 526/303.1+ Earliest Priority Filing Date: 8/30/02 Format preferred for results: E-mail

Search Topic Information:

Claims 1-10, and 14 are elected and under consideration. Please search a "terpolymer" containing (1) a (meth)acrylamide monomer, (2) a quaternized (meth)acrylamide derivative (i.e. a halide salt), (3) a (meth)acrylic acid derivative (i.e. a quaterized (meth)acrylic esters or salts). The preferred embodiment is a mixtutes of (1)(meth)aacrylamide, (2) quaterized dialkylaminoalkly (meth)acrylamide (i.e. halide salt), and (3) quaterized dialkylaminoalkyl (meth)acrylate (i.e. halide salt). The specific cationic species are discloses on page 4 (3rd and 4th paragraphs), and they are used as mixtures (see claims 4-5). A mixture of (2) and (3) are exemplified (i.e. DIMAPA-Quat and ADAME-Quat)in working examples.

Special Instructions and Other Comments:

Please give search request to Ms. K. Fuller.